LARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: INVERSE SKEWING OF THE LYMPHOCYTE REPERTOIRE FOR THERAPY AND PREVENTION OF DISEASE the specification of which __ is stached hereto or _X was filed on _May 31.

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I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign applications(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

| Country | | Application No. | Date of Piling | Priority Clai | |
|---------|--|-----------------|----------------|---------------|-------|
| None | | | | Under 35 U | · · · |
| | | | | Yes | No |

I claim the benefit under Title 35. United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by Title 37, Code of Federal Regulations, Section 112, I acknowledge the duty to disclose material information as defined in PCT international filing date of this application:

| Application Serial No. | | Date of Filing | Status |
|------------------------|---|----------------|------------------------------|
| 08/251,707 | Щ | May 31, 1994 | Patented X Pending Abandoned |
| | - | | PatentedPendingAbandoned |

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Steven W. Parmelee, Reg. No. 31 990 James M. Heslin, Reg. No. 29,541

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| Pull Name of Inventor 1 | Last Name Hoffmann | First Name Geoffrey | Middle Name or In | រាព្រម | |
|----------------------------|---|------------------------------|----------------------|------------------------|--|
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I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| Signature of I | evolutor 1 | | | |
|----------------|------------|---|------|--|
| Date / | resch | 4 | 1595 | |

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VERIFIED S MENT (DECLARATION) CLAIMING SMALL EN . ITY STATUS (37 CFR 1.9(f) & 1.27(c)) - SMALL BUSINESS CONCERN

| Applicant or Pr | tentee: Gcoffrey | J. 11- | - Concent |
|---|---|---|--|
| Serial or Patent | No.: 08/454,6 | 53 | ittmann. |
| Filed or Issued | . May 21 1 | 005 | |
| Tido: INVERS | e skewing of | THE L | YMPHOCYTE REPERTOIRE FOR THERAPY AND PREVENTION OF DISEASE |
| I hereby declare | e that I am | | WE THE TREVENTION OF DISEASE |
| | [] the |] : | |
| | [X] an | omer | of the small business concorn identified below: |
| | | | of the small business concern empowered to act on behalf of the concern identified below: |
| NAME OF SM | IALL BUSINESS SMALL BUSINI | CONC | ERN Immune Notwork Research Ltd. |
| | | 111 | West Wall, Vancouver, B.C. Canada V63 2L2 |
| concern, including concern is the average of the pay period power to control. I hereby declare to the invention, by inventor Geol. [] [X] [] If the rights held invention is illusted. | that rights under entitled INVER the specification set patent no. | liates, divious fir, and (in interpretation of the interpretation | o8/454,653 . filed May 31, 1995 small business concern are not exclusive, each individual, concern or organization having rights in the the invention are held by any person, other than the inventor, who would not qualify as an independent |
| *NOTE: Separate status as small en NAME ADDRESS | e verified statementities. (37 CFR | 27) | equired from each named person, concern or organization having rights to the invention averring to their |
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| I acknowledge the prior to paying, or no longer appropri | duty to file, in the at the time of parties. (37 CFR 1 | s applic ying, the 28(b)). | ation or patent, notification of any change in status resulting in loss of entitlement to small entity status a carliest of the issue fee or any maintenance fee due after the date on which status as a small entity is |
| or imprisonment, or | t both, under sect | المحتاطة | rein of my own knowledge are true and that all statements made on information and belief are believed were made with the knowledge that willful false statements and the like so made are punishable by fine I of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity on, or any patent to which this verified statement is directed. |
| NAME OF PERSO | ON SIGNING | | Geoffrey W. Hoffmann |
| TITLE OF PERSO | | | WNER President |
| ADDRESS OF PE | RSON SIONING | | 3650 Wesbrook Mail, Vancouver, B.C., Canada V69 21.2 |
| | | | . Canada V6S 2L2 |
| SIGNATURE | (/le | 1/6/2 | |
| EVI STANL - one , one | | 1 | DATE 121545 4 1895 |